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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of )  
)  
BEN SHEN, WEN LIU, STEVEN D. )  
CHRISTENSON and SCOTT STANDAGE )  
)  
For: GENE CLUSTER FOR )  
PRODUCTION OF THE ENEDIYNE )  
ANTITUMOR ANTIBIOTIC C-1027 )  
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San Francisco, California

Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

By Express Mail No: EL160743652US  
Dated: January 5, 2000

PATENT APPLICATION TRANSMITTAL

Sir:

Transmitted herewith for filing is the patent application of inventor(s) Ben Shen, Wen Liu, Steven D. Christenson and Scott Standage, for "GENE CLUSTER FOR PRODUCTION OF THE ENEDIYNE ANTITUMOR ANTIBIOTIC C-1027." Enclosed are:

1. 64 pages of the specification, including 71 claims and an abstract.
2. 11 sheets of drawings.
3. 79 pages of Sequence Listing.
4. An oath or declaration of the inventors (unsigned).

The filing fee is being deferred at this time.

Dated: January 5, 2000.

Atty. Docket: 2500.128US1  
UC Ref: 99-174-1



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